

SPECIFICATION OF DC INVERTER ROOFTOP PACKAGED AIR CONDITIONER

Model:

GK-H04TC/NaA-T(U)



Model			GK-H04TC/NaA-T(U)
Capacity	Cooling	kW	13.77
		BTU/h	47000
	Heating	kW	13.77
		BTU/h	47000
SEER		-	17.8
HSPF		-	8.5
EER		(Btu/h)/W	11
COP		W/W	3.24
Power supply		V/Ph/Hz	208/230/1/60
MOP		A	45
MCA		A	39.1
Refrigerant		-	R410A
Refrigerant charge volume		lbs	14.8
Sound pressure level		dB(A)	68
Dimension (W × D × H)	Outline	in	44-1/8 × 44-1/8 × 49-3/16
	Package	in	44-5/8 × 44-5/8 × 50-13/16
Net weight/Gross weight		lbs	628/650
Loading quantity	40'GP/40'HQ	unit	20/40

Job Name:		Date:	
Reference#:			
Signature:			

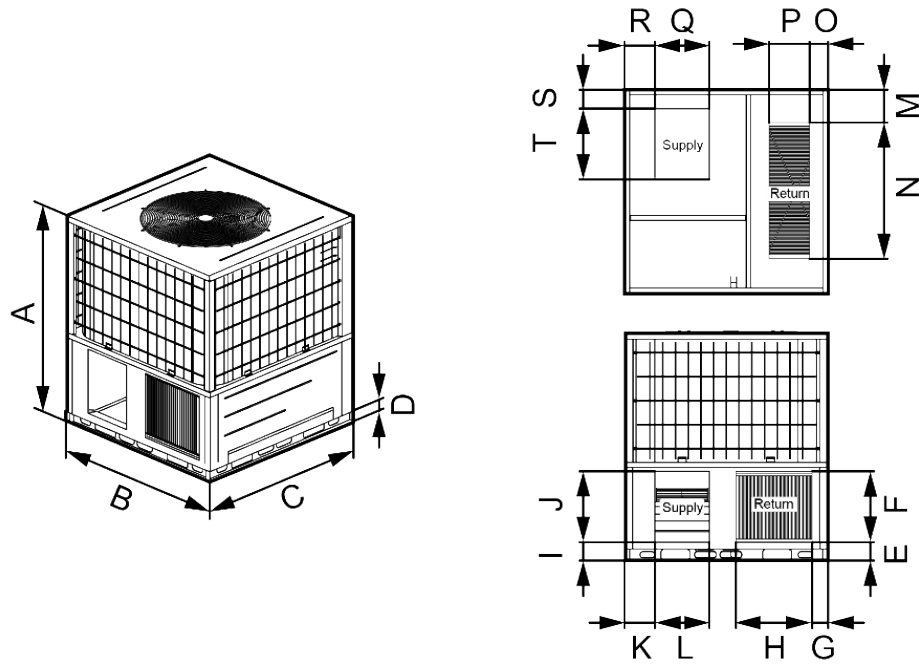
DC INVERTER ROOFTOP PACKAGED AIR CONDITIONER

Mode	Range of Outdoor Temperature °C(°F)
Cooling	-5(23) ~ 52(125.6)
Heating	-30(-22) ~ 24(75.2)

Heating			
Outdoor Temperature DB(HD)	Indoor Temperature		
	15°C(60°F)	21°C(70°F)	27°C(80°F)
°F	Capacity Btu/h	Capacity Btu/h	Capacity Btu/h
-22(70%)	34500	33800	32500
-15(70%)	37900	37100	35600
-5(70%)	42200	41400	39700
5(70%)	45900	45000	43200
17(70%)	47900	47000	45100
32(75%)	47900	47000	45100
47(80%)	47900	47000	45100
60(70%)	53200	52200	50100

Cooling			
Outdoor Temperature DB(HD)	Indoor Temperature		
	15°C(60°F)	21°C(70°F)	27°C(80°F)
°F	Capacity Btu/h	Capacity Btu/h	Capacity Btu/h
50	35500	44400	50400
65	35500	44400	50400
75	35500	44400	50400
85	33800	42200	48000
95	33100	41400	47000
105	29800	37200	42300
115	28300	35400	40200

UNIVERSAL DC INVERTER HEAT PUMP



Description:

Unit:mm

Dimension	A	B	C	D				
	49-1/4 (1250)	44 (1120)	44 (1120)	2-1/2 (65)				
Side air vents								
E	Size of air return		G	I	Size of air supply		K	
	F	H			J	L		
GK-H04TC/NaA-T(U)	4 (101)	15-3/8 (390)	16-1/2 (420)	3-3/8 (87)	4 (101)	15-3/8 (390)	11-3/4 (300)	6-1/2 (166)
Bottom air vents								
M	Size of air return		O	R	Size of air supply		S	
	N	P			Q	T		
	7-7/8 (199)	28 (711)	9 (228)	3-3/4 (96)	6-1/2 (166)	11-3/4 (300)	15-3/8 (390)	4 (103)

